**B. BREWER**

**ADV, HEALTH EXPLORATION**

**CAREER EXPLORATION PROJECT**

**Careers to cover:**

Radiologist Neurologist

Pathologist Massage Therapist

Paramedic Oncologist

Physical Therapist Anesthesiologist

Athletic Trainer Cardiologist

Occupational Therapist

Lab technician

Emergency dispatch

1. In at least a one page summary (12pt font, double spaced), describe the profession, including, what all it entails, the schooling required, certifications and licenses that need to be attained, how easy is it to transfer that license from one state to the next, how much is the starting salary, how does the salary increase, what is the job market like for this profession, where can they work.
2. List 3 forms of technology/modalities used in this profession on a day to day basis. Include with this descriptions, and pictures (drawn or printed). Explain how these are used, who can use them, how they were developed, when were they created, what are they used for, what can they diagnose or treat, how much do they cost, how common are they. This should be at least one page per technology/modality, with the picture included.
3. Find a news article pertaining to the career and how it is enhanced today by the use of technology, (print out the article and document where it came from), and write a ½ page summary on the article.
4. Find a case study relating to the career (print out case study and document where it came from), list important data relating to the case, and write a ½ page summary of the initial info, research and findings. Attach pictures as necessary (ie: xrays, tests, etc).